

## EAST Search History

| Ref # | Hits | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1    | 290  | (fit or fitted or fitting) adj3 ("one page" or "single page")  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:05 |
| L2    | 60   | 1 and "715"/\$.ccls.   | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:07 |
| L3    | 58   | ((fit or fitted or fitting) adj3 ("one page" or "single page")) same (print or printed or printing)  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:03 |
| L4    | 9    | ((fit or fitted or fitting) adj3 ("one page" or "single page")) and ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font) | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:03 |
| L5    | 398  | (print or printed or printing) and ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                                  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:06 |
| L6    | 76   | 5 and "715"/\$.ccls.   | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:04 |
| L7    | 126  | (print or printed or printing) same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                                 | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:03 |
| L8    | 15   | 7 and "715"/\$.ccls.   | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:04 |
| L9    | 3    | ("one page" or "single page") with ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                                  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:04 |
| L10   | 6    | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                                  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:04 |
| L11   | 469  | (resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:05 |
| L12   | 37   | 11 and "715"/\$.ccls.  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:05 |
| L13   | 205  | (webpage or "web page") with ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer           | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:05 |
| L14   | 23   | 13 and "715"/\$.ccls.  | US-PGPUB; USPAT | OR               | OFF     | 2006/06/02 19:05 |

## EAST Search History

|     |     |   |                 |    |     |                  |
|-----|-----|---|-----------------|----|-----|------------------|
| L15 | 31  | ((fit or fitted or fitting) adj3 ("one page" or "single page")) and ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)                  | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:06 |
| L16 | 138 | ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda) and ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font) | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:06 |
| L17 | 34  | 16 and "715"/\$.ccls.   | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:07 |
| L18 | 858 | (webpage or "web page") with ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)   | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:07 |
| L19 | 129 | 18 and "715"/\$.ccls.   | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:12 |
| L20 | 23  | 19 and printer  | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:08 |
| L21 | 205 | 18 and printer  | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:08 |
| L22 | 35  | "layout manager" and ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)   | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:09 |
| L23 | 0   | "layout manager" same ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)  | US-PGPUB; USPAT | OR | OFF | 2006/06/02 19:10 |
| L24 | 25  | (rules with layout) same printer  | US-PGPUB; USPAT | OR | ON  | 2006/06/02 19:10 |
| L25 | 9   | (rules with layout) same ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)   | US-PGPUB; USPAT | OR | ON  | 2006/06/02 19:10 |
| L26 | 15  | (rules with layout) same tradeoff   | US-PGPUB; USPAT | OR | ON  | 2006/06/02 19:11 |
| L27 | 166 | "window manager" and ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)   | US-PGPUB; USPAT | OR | ON  | 2006/06/02 19:12 |
| L28 | 3   | "window manager" same ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)  | US-PGPUB; USPAT | OR | ON  | 2006/06/02 19:12 |

## EAST Search History

|     |     |  |                    |    |     |                  |
|-----|-----|--|--------------------|----|-----|------------------|
| L29 | 26  | 27 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:12 |
| L30 | 777 | (715/517).CCLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:12 |
| S1  | 192 | (fit or fitted or fitting) adj3 ("one page" or "single page")  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:44 |
| S2  | 18  | ((fit or fitted or fitting) adj3 ("one page" or "single page")) and "715"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:02 |
| S3  | 2   | ((fit or fitted or fitting) adj3 ("one page" or "single page")) and ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font) | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:03 |
| S4  | 5   | ((fit or fitted or fitting) adj3 ("one page" or "single page")) with font  | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:46 |
| S5  | 2   | ("one page" or "single page") with ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:04 |
| S6  | 5   | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:04 |
| S7  | 0   | "6633401".URPN.  | USPAT              | OR | OFF | 2004/07/05 09:55 |
| S8  | 10  | ("5383029"   "5613017"   "5647056"   "5812278"   "5905783"   "6101292"   "6195513"   "6310693"   "6356359"   "6377978").PN.                          | USPAT              | OR | OFF | 2004/07/05 09:55 |
| S9  | 13  | "5613017".URPN.  | USPAT              | OR | OFF | 2004/07/05 10:00 |
| S10 | 4   | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 margin)                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S11 | 326 | (resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:05 |
| S12 | 15  | ((resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")) and "715"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:05 |
| S13 | 40  | "4928252".URPN.  | USPAT              | OR | OFF | 2004/07/05 10:43 |
| S14 | 2   | ("5002408" "3987415").pn.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/07/05 10:45 |

## EAST Search History

|     |     |   |                        |    |     |                  |
|-----|-----|---|------------------------|----|-----|------------------|
| S15 | 100 | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer   | US-PGPUB; USPAT        | OR | OFF | 2006/06/02 19:05 |
| S16 | 8   | ((webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer) and "715"/\$.ccls.                                    | US-PGPUB; USPAT        | OR | OFF | 2006/03/20 11:45 |
| S17 | 40  | "4928252".URPN.   | USPAT                  | OR | OFF | 2004/07/06 08:39 |
| S18 | 53  | (715/518).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/06 08:48 |
| S19 | 56  | (715/519).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/06 08:48 |
| S20 | 426 | (715/517).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/06 08:49 |
| S21 | 66  | (715/521).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/06 08:49 |
| S22 | 70  | (715/525).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/06 08:49 |
| S23 | 0   | ("6547830").URPN.   | USPAT                  | OR | ON  | 2005/02/23 16:32 |
| S24 | 16  | ("4608664"   "5068809"   "5388194"   "5416898"   "5452380"   "5555363"   "5613017"   "5724596"   "5740456"   "5751283"   "5778403"   "5787452"   "5825919"   "5859648"   "5893127"   "6212412").PN. | US-PGPUB; USPAT; USOCR | OR | ON  | 2005/02/23 16:32 |
| S25 | 140 | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer   | US-PGPUB; USPAT        | OR | OFF | 2006/06/02 19:08 |
| S26 | 578 | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda))   | US-PGPUB; USPAT        | OR | OFF | 2006/06/02 19:07 |
| S27 | 88  | S26 and "715"/\$.ccls.  | US-PGPUB; USPAT        | OR | OFF | 2005/02/23 16:45 |

## EAST Search History

|     |     |  |                    |    |     |                  |
|-----|-----|--|--------------------|----|-----|------------------|
| S28 | 18  | S27 and printer  | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/23 16:38 |
| S29 | 16  | S27 and rule   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/23 16:45 |
| S30 | 38  | ((fit or fitted or fitting) adj3 ("one page" or "single page")) and "715"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/24 08:32 |
| S31 | 0   | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and (guarantee\$ near2 (output or display))                              | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/24 15:57 |
| S32 | 0   | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and (guarantee\$ near2 (output or (display or displayed or displaying))) | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/24 15:57 |
| S33 | 61  | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and guarantee\$  | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 08:17 |
| S34 | 0   | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and "layout manager"   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 08:18 |
| S35 | 0   | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and (layout near2 (manager or manage or managed or managing))            | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 08:18 |
| S36 | 2   | (webpage or "web page") with (layout near2 (manager or manage or managed or managing))   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 08:19 |
| S37 | 3   | (webpage or "web page") same (layout near2 (manager or manage or managed or managing))   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 08:50 |
| S38 | 142 | "layout manager"   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 08:51 |
| S39 | 65  | S38 and "715"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 09:10 |

## EAST Search History

|     |     |  |                    |    |     |                  |
|-----|-----|--|--------------------|----|-----|------------------|
| S40 | 2   | ("6476818" "6442576").pn.                        | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 09:12 |
| S41 | 2   | ("6476828" "6442576").pn.                        | US-PGPUB;<br>USPAT | OR | OFF | 2005/02/25 09:12 |
| S42 | 3   | ("6476828").URPN.                                | USPAT              | OR | ON  | 2005/02/25 09:41 |
| S43 | 142 | "layout manager"                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/02 19:09 |
| S44 | 0   | S43 with printer                                 | USPAT              | OR | ON  | 2005/02/25 09:41 |
| S45 | 0   | S43 same printer                                 | USPAT              | OR | ON  | 2005/02/25 09:41 |
| S46 | 56  | S43 and printer                                  | USPAT              | OR | ON  | 2005/02/25 09:41 |
| S47 | 18  | S43 and printer                                  | USPAT              | OR | ON  | 2005/02/25 09:42 |
| S48 | 7   | "layout manager" same (webpage or "web page")    | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |
| S49 | 2   | ("6603493").URPN.                                | USPAT              | OR | ON  | 2005/02/26 16:31 |
| S50 | 13  | "layout manager" with browser                    | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:51 |
| S51 | 0   | S50 and printer                                  | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:40 |
| S52 | 6   | S50 and print                                    | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:41 |
| S53 | 5   | S50 and printing                                 | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:41 |
| S54 | 5   | S50 and printed                                  | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:42 |
| S55 | 981 | "window manager"                                 | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:42 |
| S56 | 9   | S55 same (webpage or "web page")                 | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |
| S57 | 253 | S55 and rules                                    | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:49 |
| S58 | 15  | S55 same rules                                   | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:49 |
| S59 | 22  | "layout manager" same rules                      | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:53 |
| S60 | 18  | (rules with layout) same (webpage or "web page") | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |
| S61 | 11  | (rules with layout) same tradeoff                | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/02 19:11 |
| S62 | 176 | (rules with layout) and (webpage or "web page")  | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:59 |
| S63 | 15  | S62 and tradeoff                                 | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 16:59 |



## EAST Search History

|     |     |   |                    |    |     |                  |
|-----|-----|---|--------------------|----|-----|------------------|
| S64 | 15  | S63 not S61   | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 17:03 |
| S65 | 2   | S62 and ((reduce or reduced or reducing or reduction) near2 font)   | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 17:14 |
| S66 | 4   | ("6389437").URPN.   | USPAT              | OR | ON  | 2005/02/26 17:06 |
| S67 | 15  | (rules with layout) same printer  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/02 19:10 |
| S68 | 4   | (rules with layout) and ((reduce or reduced or reducing or reduction) near2 font)                                     | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 17:16 |
| S69 | 8   | (rules with layout) and ((fit or fitted or fitting) near2 ("one page" or "single page"))                              | US-PGPUB;<br>USPAT | OR | ON  | 2005/02/26 17:16 |
| S70 | 234 | (fit or fitted or fitting) adj3 ("one page" or "single page")   | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:45 |
| S71 | 43  | S70 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:45 |
| S72 | 5   | S70 and ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)                              | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:46 |
| S73 | 5   | ((fit or fitted or fitting) adj3 ("one page" or "single page")) with font   | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:46 |
| S74 | 6   | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)   | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:46 |
| S75 | 83  | ("one page" or "single page") and ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)    | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:46 |
| S76 | 19  | S75 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:47 |
| S77 | 7   | S75 and "345"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:47 |
| S78 | 4   | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 margin) | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:47 |
| S79 | 375 | (resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")   | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:47 |
| S80 | 25  | ((resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")) and "715"/\$.ccls.                          | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:47 |

## EAST Search History

|     |      |   |                    |    |     |                  |
|-----|------|---|--------------------|----|-----|------------------|
| S81 | 159  | (webpage or "web page") with ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer                      | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:47 |
| S82 | 20   | ((webpage or "web page") with ("cell phone" or cellphone or "cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer) and "715"/\$.ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/14 09:48 |
| S83 | 781  | ((715/517) or (715/518) or (715/519) or (715/521) or (715/525)).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/30 12:20 |
| S84 | 77   | S83 and (rule near3 (execut\$ or apply or applied or applying))   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 12:21 |
| S85 | 17   | S83 and ((rule near3 (execut\$ or apply or applied or applying)) with document)   | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/14 09:52 |
| S86 | 990  | (fit or fitted or fitting) near4 ((one or single) near2 (sheet or page))  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 08:53 |
| S87 | 72   | S86 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 08:44 |
| S88 | 131  | ((fit or fitted or fitting) near4 ((one or single) near2 (sheet or page))) same (print or printed or printing)  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 08:44 |
| S89 | 20   | S88 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 08:44 |
| S90 | 1887 | ((multiple or plurality) near2 (sheet or page)) with ((one or single) near2 (sheet or page))) same (print or printed or printing)                               | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:14 |
| S91 | 102  | S90 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:16 |
| S92 | 660  | ((multiple or plurality) near2 (sheet or page)) with (single near2 (sheet or page))) same (print or printed or printing)  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:15 |
| S93 | 70   | ((multiple or plurality) near2 (sheet or page)) with (single near2 (sheet or page))) same ((print or printed or printing) and (digital or electronic))          | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:27 |
| S94 | 14   | S93 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:19 |



## EAST Search History

|      |     |  |                    |    |     |                  |
|------|-----|--|--------------------|----|-----|------------------|
| S95  | 32  | S93 and "358"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:19 |
| S96  | 29  | S95 not S94  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:19 |
| S97  | 12  | ((multiple or plurality) near2 (sheet or page)) with (single near2 (sheet or page))) same ((print or printed or printing) and (digital or electronic) and (cut or cutting or delete or deleted or deleting)) | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:28 |
| S98  | 1   | (layout near2 (manage or manager)) near5 printer   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:52 |
| S99  | 1   | (layout near2 (manage or manager)) with printer  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:53 |
| S100 | 428 | (layout near2 (manage or manager))   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:53 |
| S101 | 12  | (layout near2 (manage or manager)) near5 (print or printer or printing or printed)   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:56 |
| S102 | 15  | (layout near2 (manage or manager)) with (print or printer or printing or printed)  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:56 |
| S103 | 3   | S102 not S101  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 09:56 |
| S104 | 856 | ((715/517) or (715/518) or (715/519) or (715/521) or (715/525)).CCLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/30 12:20 |
| S105 | 85  | S104 and (rule near3 (execut\$ or apply or applied or applying))   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 12:21 |
| S106 | 53  | S104 and (rule near3 (execut\$ or apply or applied or applying)) and (print or printed or printing)  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 12:22 |
| S107 | 9   | S104 and (rule near3 (print or printed or printing))   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/30 12:22 |
| S108 | 0   | ("6825860" "6453078" "20040225967" "5613017" "6670968" "6633401" "6603493" "5425138" "6836768" "6389437" "6547830" "4928252").pn. and (fail near2 safe)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 08:08 |
| S109 | 0   | ("6825860" "6453078" "20040225967" "5613017" "6670968" "6633401" "6603493" "5425138" "6836768" "6389437" "6547830" "4928252").pn. and fail   | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 08:08 |

## EAST Search History

|          |        |  |                              |    |     |                  |
|----------|--------|--|------------------------------|----|-----|------------------|
| S11<br>0 | 0      | ("6825860" "6453078"<br>"20040225967" "5613017"<br>"6670968" "6633401" "6603493"<br>"5425138" "6836768" "6389437"<br>"6547830" "4928252").pn. and<br>(ensur\$ near3 print\$) | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:09 |
| S11<br>1 | 431    | ((lower or low) near3 rule) with<br>((high or higher) near3 rule)) or<br>((subrule or "sub rule") with rule)   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:16 |
| S11<br>2 | 18     | S111 same (format or formatted<br>or formatting)   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:18 |
| S11<br>3 | 2      | S111 same ((print or printed or<br>printing or display or displayed or<br>displaying) near3 (document or<br>page or webpage or information))                                 | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:20 |
| S11<br>4 | 250121 | S111 same2 ((print or printed or<br>printing or display or displayed or<br>displaying) near3 (document or<br>page or webpage or information))                                | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:20 |
| S11<br>5 | 128    | S111 and ((print or printed or<br>printing or display or displayed or<br>displaying) near3 (document or<br>page or webpage or information))                                  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:20 |
| S11<br>6 | 21     | S115 and "715"/\$.ccls.  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/03/20 08:20 |
| S11<br>7 | 1      | ("6633401").URPN.  | USPAT                        | OR | ON  | 2006/03/20 08:32 |
| S11<br>8 | 10     | ("5383029"   "5613017"  <br>"5647056"   "5812278"  <br>"5905783"   "6101292"  <br>"6195513"   "6310693"  <br>"6356359"   "6377978").PN.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/03/20 08:32 |
| S11<br>9 | 282    | (fit or fitted or fitting) adj3 ("one<br>page" or "single page")   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/06/02 19:01 |
| S12<br>0 | 58     | ((fit or fitted or fitting) adj3 ("one<br>page" or "single page")) and<br>"715"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/20 11:44 |
| S12<br>1 | 9      | ((fit or fitted or fitting) adj3 ("one<br>page" or "single page")) and<br>((reduce or reducing or reduction<br>or smaller or shrink or shrinking)<br>near2 font)             | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/20 11:44 |
| S12<br>2 | 3      | ("one page" or "single page") with<br>((reduce or reducing or reduction<br>or smaller or shrink or shrinking)<br>near2 font)   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/20 11:44 |

## EAST Search History

|          |      |  |                    |    |     |                  |
|----------|------|--|--------------------|----|-----|------------------|
| S12<br>3 | 6    | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 font)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S12<br>4 | 4    | ("one page" or "single page") same ((reduce or reducing or reduction or smaller or shrink or shrinking) near2 margin)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S12<br>5 | 458  | (resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S12<br>6 | 36   | ((resiz\$ or size or sized or sizing) adj3 ("one page" or "single page")) and "715"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S12<br>7 | 195  | (webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S12<br>8 | 23   | ((webpage or "web page") with ("cell phone" or cellphone or ("cellular phone" or "mobile phone" or "cellular telephone" or pda)) and printer) and "715"/\$.ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/20 11:45 |
| S12<br>9 | 8    | "layout manager" same (webpage or "web page")  | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |
| S13<br>0 | 27   | (rules with layout) same (webpage or "web page")   | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |
| S13<br>1 | 15   | (rules with layout) same tradeoff  | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |
| S13<br>2 | 1128 | "window manager"   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/02 19:11 |
| S13<br>3 | 15   | S132 same (webpage or "web page")  | US-PGPUB;<br>USPAT | OR | ON  | 2006/03/20 11:46 |

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6/2/06